



U.S. Department  
of Transportation  
  
**Research and  
Special Programs  
Administration**

FEB 24 2000

400 Seventh Street, S.W.  
Washington, D.C. 20590

DOT-E 11693  
(SECOND REVISION)

EXPIRATION DATE: January 31, 2002

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Kemin Industries, Inc.  
Des Moines, IA
2. PURPOSE AND LIMITATION: This exemption authorizes the transportation in commerce of fish meal treated with NATUROX <sup>(TM)</sup> liquid antioxidant under the conditions as described herein. This exemption provides no relief from any Hazardous Materials Regulation other than as specifically stated herein.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.218(c).
5. BASIS: This exemption is based on the application of Kemin Industries, Inc. dated December 10, 1999, submitted in accordance with § 107.109.
6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description --	Hazard Class/ Division	Identi- fication Number	Packing Group
Fish meal, stabilized or Fish scrap, stabilized	9	UN2216	III

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7. PACKAGING AND SAFETY CONTROL MEASURES:

- a. PACKAGING - The packaging prescribed must be a bulk packaging as specified in § 173.218(a)(4) through (a)(7).
- b. TREATMENT - When fish scrap or fish meal is offered for transportation by vessel in a bulk packaging, the fish scrap or fish meal must contain at least 250 ppm of NATUROX<sup>(TM)</sup> anti-oxidant at the time of shipment.
- c. CERTIFICATION - Each shipment of the material must be accompanied by a statement in which the shipper certifies:
  1. The moisture content of the material.
  2. The fat content of the material.
  3. The date and time of production of the treated material.
  4. The concentration of NATUROX<sup>(TM)</sup> antioxidant in mg/kg (parts per million) at the time the bulk packaging is loaded on a vessel.
  5. The temperature of the material at the time of its dispatch from the factory.

8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or change are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.
- b. a current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

9. MODES OF TRANSPORTATION AUTHORIZED: Cargo vessel.

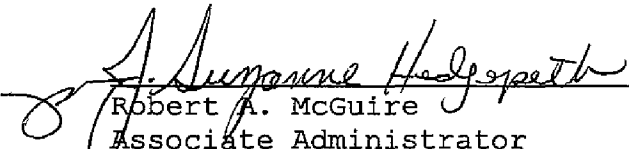
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel used to transport packages covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.

Each "hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incidents involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

  
Robert A. McGuire  
Associate Administrator  
for Hazardous Materials Safety

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Address all inquiries to: Associate Administrator for  
Hazardous Materials Safety, Research and Special Programs  
Administration, Department of Transportation, Washington, D.C.  
20590.

Attention: DHM-31.

The original of this exemption is on file at the above office.  
Photo reproductions and legible reductions of this exemption  
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prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S.  
Department of Transportation, 400 7th Street, S.W.,  
Washington, DC 20590-0001, Attention: Records Center, 202-366-  
5046.

Dist: USCG  
PO: sdc